OCT 3 1 2002 ENCE LISTING

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<110> Mount Sinai School of Medicine of NYU

<120> TRP8, A TRANSIENT RECEPTOR POTENTIAL CHANNEL EXPRESSED IN TASTE RECEPTOR CELL

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	Ser	Val	Trp	Leu	Val 885	Ala	Tyr	Gly	Val	Thr 890	Thr	Gln	Ala	Leu	Leu 895	His
	Pro	His	Asp	Gly 900	Arg	Leu	Glu	Trp	Ile 905	Phe	Arg	Arg	Val	Leu 910	Tyr	Arg
	Pro	Tyr	Leu 915	Gln	I·le	Phe	Gly	Gln 920	Ile	Pro	Leu	Asp	Glu 925	Ile	Asp	Glu
		930					935				Leu	940				
	945	-				950					Val 955					960
	Thr	Phe	Leu	Leu	Val 965	Thr	Asn	Val	Leu	Leu 970	Met	Asn	Leu	Leu	Ile 975	Ala

Met Phe Ser Tyr Thr Phe Gln Val Val Gln Gly Asn Ala Thr Met Phe 985 980 -Trp Lys Phe Gln Arg Tyr Asn Leu Ile Val Glu Tyr His Glu Arg Pro 1000 1005 995 Ala Leu Ala Pro Pro Phe Ile Leu Leu Ser His Leu Ser Leu Thr Leu 1010 1015 1020 Arg Arg Val Phe Lys Lys Glu Ala Glu His Lys Arg Glu His Leu Glu 1025 1030 1035 Arg Asp Leu Pro Asp Pro Leu Asp Gln Lys Val Val Thr Trp Glu Thr 1045 1050 Val Gln Lys Glu Asn Phe Leu Ser Lys Met Glu Lys Arg Arg Asp 1060 1065 1070 Ser Glu Gly Glu Val Leu Arg Lys Thr Ala His Arg Val Asp Phe Ile 1085 1075 1080 Ala Lys Tyr Leu Gly Gly Leu Arg Glu Glu Lys Arg Ile Lys Cys 1095 1100 Leu Glu Ser Gln Ile Asn Tyr Cys Ser Val Leu Val Ser Ser Val Ala 1110 1115 Asp Val Leu Ala Gln Gly Gly Gly Pro Arg Ser Ser Gln His Cys Gly 1125 1130 1135 Glu Gly Ser Gln Leu Val Ala Ala Asp His Arg Gly Gly Ile Asp Gly 1140 1145 Trp Glu Gln Pro Gly Ala Gly Gln Pro Pro Ser Asp Thr 1160